

MARCUS WILSON STUDIO EQUIPMENT HIRE

Aphex Compellor



Extremely easy to use, you only need to set the Drive level to generate the desired amount of processing, set the Process Balance control between Leveling and Compression and adjust the Output level for unity gain. The Compellor is then ready to provide complete dynamic control - smooth, inaudible compression, increased system gain, desired program density and the freedom from constant "gain riding" - fully automatically! Its unique circuit design actually enhances transient qualities, thus making even heavy processing undetectable.

An intuitive front panel metering system displays input level, output level or gain reduction levels. All potentiometers are detented for accurate resetting of controls. A Leveling Speed (fast/slow) switch is located on the front panel, as is the defeat switch for the peak limiter. Operating reference levels are selectable from -10dBV, +4dBu or +8dBu. An RJ-11 connector is located on the rear panel to facilitate remote relay bypass of the unit.

- Intelligent Automated Gain Control (AGC) for consistent program levels
- "Invisible" compression characteristics assure tighter dynamics and virtually transparent performance
- Instantaneous peak limiting for effective system protection (user defeatable)
- Adaptive control circuits make for fast, simple set-up and no readjustment for varying program dynamics